

**BOB F. ANDERSON, PE, INC.**  
**PETROLEUM ENGINEERS & CONSULTANTS**  
TELEPHONE (318) 425-4230  
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August 30, 2006

Honorable James H. Welsh,  
Commissioner of Conservation  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, LA 70804-4275

Re: **APPLICATION FOR PUBLIC HEARING**  
Proposed Alternate Unit Wells  
Hosston Zone,  
HOSS SUS  
Logansport Field, DeSoto Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of **CYPRESS OPERATING, INC.**, (Applicant), to the Commissioner of Conservation for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Hosston Zone in the Logansport Field, DeSoto Parish, Louisiana.

1. To permit the applicant to drill, designate and utilize three (3) alternate unit wells for the production of gas and condensate from the Hosston Zone for the unit designated HOSS SUS, in exception to the spacing provisions of the 28-R Series of Office of Conservation Orders, such unit and wells shown on the attached plat and made a part hereof.
2. To find that additional alternate unit wells are needed on the HOSS SUS to assists in draining a portion of Hosston Zone that cannot be drained by any other well located therein.
3. To permit the unit operator to produce the assigned unit allowable from the unit well, the alternate unit wells or from a combination thereof at the discretion of the unit operator.
4. To consider and cover such other matters as the Commissioner of Conservation may deem pertinent and appropriate.

The Hosston Zone in Logansport Field, DeSoto Parish, Louisiana was defined in Office of Conservation Order No.28-S, effective April 21, 1970.

Honorable James H. Welsh,  
Commissioner of Conservation  
Logansport Field  
2

The pertinent data pertaining to this application is available for inspection at the Offices of Bob F. Anderson, PE, Inc., 400 Travis Street, Suite 209, Shreveport, Louisiana 71101. Any person wishing to inspect such data should call Bob Anderson 318/425-4230 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent data that is otherwise not available from the Office of Conservation can be obtained **at the expense of the requesting party.**

The subject matter of this hearing does not require a pre-application notice.

Pursuant to the revised Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Interested Parties and Represented Parties to whom this application is being sent. A copy of this letter and the attached plat is being sent to the District Manager of the Shreveport District Office of Conservation. A copy of this letter and plat is being sent to the Interested Owners, Represented Parties and the Interested Parties.

Attached hereto is our check, made payable to the Office of Conservation, to cover the applicable hearing fee.

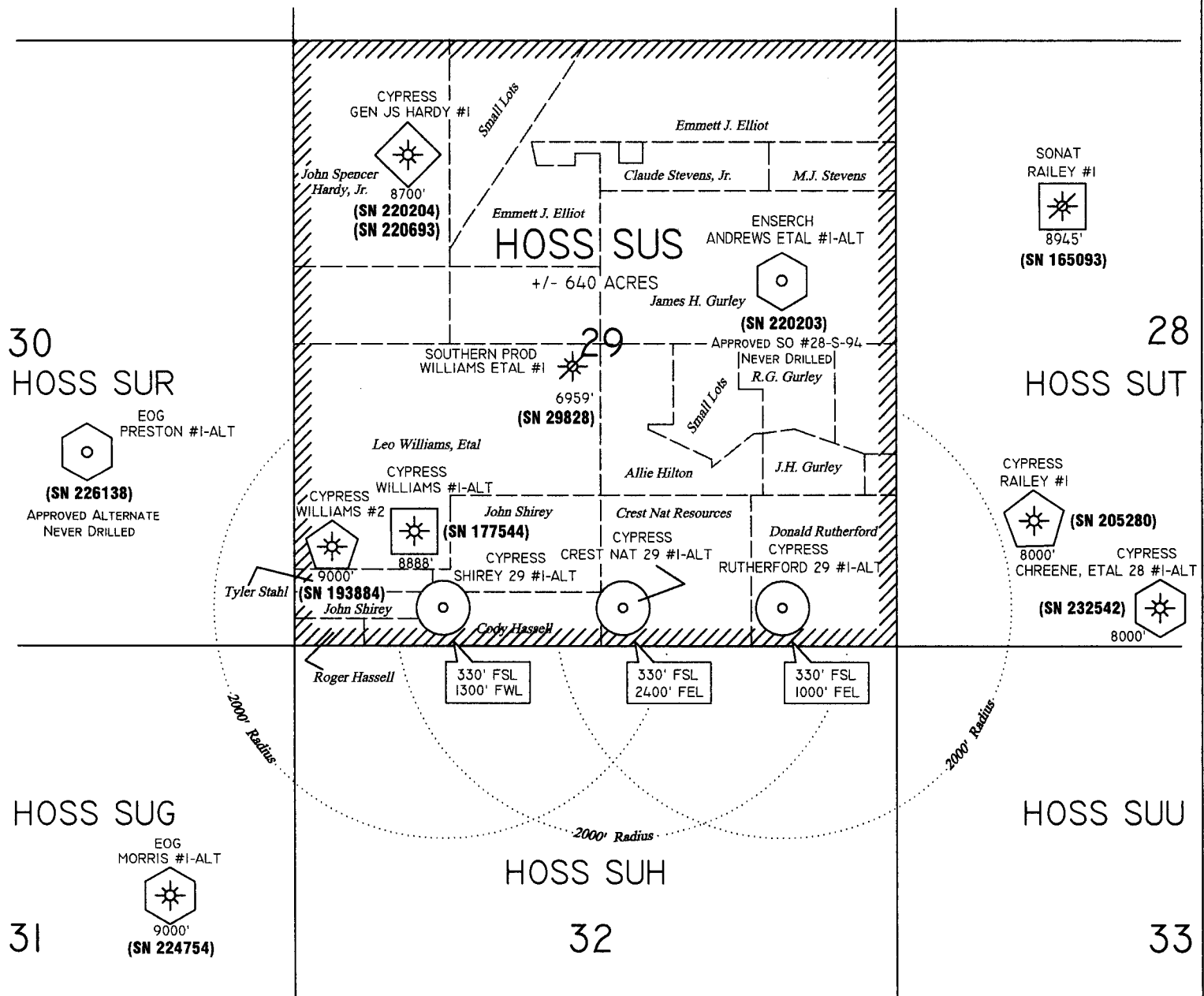
Yours truly,

A handwritten signature in black ink, appearing to read "BF Anderson", with a long horizontal flourish extending to the right.






B. F. Anderson, PE for  
**CYPRESS OPERATING, INC.**

cc: Mr. James Broussard, District Manager Shreveport District Office of Conservation (w/encl.)  
Interested Owners, Represented Parties and Interested Parties (w/plat only)  
Cypress Operating, Inc. (w/encl.)

# T12N - R15W



////// APPROVED SAND UNIT HOSS SUS

-  PROPOSED ALTERNATE @ EXCEPTIONAL LOCATION (HOSSTON)
-  FORMER ALTERNATE (HOSSTON)
-  FORMER UNIT WELL (HOSSTON)
-  APPROVED ALTERNATE (HOSSTON)
-  APPROVED UNIT WELL (HOSSTON)



CYPRESS OPERATING, INC.

LOGANSFORT FIELD

DESOTO PARISH, LOUISIANA

HOSS RA SUS

PROPOSED ALTERNATE UNIT WELLS  
AT EXCEPTIONAL LOCATIONS

SHIREY 29 #1-ALT, CREST NAT 29 #1-ALT  
AND RUTHERFORD 29 #1-ALT

DOCKET NO. 06-

EXHIBIT NO.1